Author Index

Acworth, I.N., see Gamache, P. 635(1993)143
Aguilar, M., Farran, A. and Martínez, M.
Determination of gold(I) and silver(I) cyanide in ores by capillary zone electrophoresis 635(1993)127
Ali, I., see Srivastava, S.K. 635(1993)171
Anigbogu, V.C., see Husain, N. 635(1993)211
Bailey, Jr., J.E., see Davis, V.M. 635(1993)160
Bayer, E., see Gaus, H.-J. 635(1993)319
Bellot, J.C. and Condoret, J.S.
Theoretical study of the ion-exchange preparative chromatography of a two-protein mixture 635(1993)1
Berge, R.K., see Demoz, A. 635(1993)251
Briggs, C.J., see Geda, A. 635(1993)338
Busch, S., Kraak, J.C. and Poppe, H.
Chiral separations by complexation with proteins in capillary zone electrophoresis 635(1993)119
Castello, G., Moretti, P. and Vezzani, S.
Comparison of different methods for the prediction of retention times in programmed-temperature gas chromatography 635(1993)103
Chikuma, M., see Saito, Y. 635(1993)71
Chikuma, T., Tanaka, W., Yamada, K., Ishii, Y., Tanaka, A. and Kato, T.
High-performance liquid chromatographic determination of PZ-peptidase activity 635(1993)81
Coenegracht, P.M.J., see Wieling, J. 635(1993)195
Cohen, M.R., see Husain, N. 635(1993)211
Cole, S.R. and Dorsey, J.G.
Effect of stationary phase solvation on shape selectivity in reversed-phase high-performance liquid chromatography 635(1993)177
Condoret, J.S., see Bellot, J.C. 635(1993)1
Cunningham, L.J., see Wilder, D.R. 635(1993)221
Daugherty, K.E., see Talasek, R.T. 635(1993)265
Davis, V.M. and Bailey, Jr., J.E.
Chemical reduction of FD&C Yellow No. 5 to determine combined benzidine 635(1993)160
Demoz, A., Netteland, B., Svardal, A., Mansoor, M.A. and Berge, R.K.
Separation and detection of tissue CoASH and long-chain acyl-CoA by reversed-phase high-performance liquid chromatography after precolumn derivatization with monobromobimane 635(1993)251
DeStefano, J.J., see Kirkland, J.J. 635(1993)19
De Waal, A., see Meijer, A.H. 635(1993)237
Dilks, Jr., C.H., see Kirkland, J.J. 635(1993)19
Donard, O.F.X.
Trace metal analysis and speciation (Journal of Chromatography Library, Vol. 47) (edited by I.S. Krull) (Book Review) 635(1993)351
Doornbos, D.A., see Wieling, J. 635(1993)195
Dorsey, J.G., see Cole, S.R. 635(1993)177
Dubin, P.L., Edwards, S.L., Mehta, M.S. and Tomalia, D.
Quantitation of non-ideal behavior in protein size-exclusion chromatography 635(1993)51
Edwards, D.S., see Green, J.M. 635(1993)203
Edwards, S.L., see Dubin, P.L. 635(1993)51
Erbersdobler, H.F., see Hartkopf, J. 635(1993)151
Farran, A., see Aguilar, M. 635(1993)127
Gage, D.A., see Huang, Z.-H. 635(1993)271
Gamache, P., Ryan, E. and Acworth, I.N.
Analysis of phenolic and flavonoid compounds in juice beverages using high-performance liquid chromatography with coulometric array detection 635(1993)143
Gaus, H.-J., Treumann, A., Kreis, W. and Bayer, E.
Separation of cardiac glycosides by micellar electrokinetic capillary electrophoresis 635(1993)319
Geda, A., Briggs, C.J. and Venkataram, S.
Determination of the neurolathyrogen β-N-oxalyl-L-α,β-diaminopropionic acid using high-performance liquid chromatography with fluorometric detection 635(1993)338
Gelpí, E.
Liquid chromatography–mass spectrometry (by W.M.A. Niessen and J. van der Greef) (Book Review) 635(1993)349
Glajch, J.L., see Green, J.M. 635(1993)203
Gray, D.O., see Price, N.P.J. 635(1993)165
Green, J.M., Jones, R., Harrison, R.D., Edwards, D.S. and Glajch, J.L.
Liquid chromatographic separation of radiopharmaceutical ligand enantiomers 635(1993)203
Grether, H.-J., see Rissler, K. 635(1993)89
Gupta, V.K., see Srivastava, S.K. 635(1993)171
Harrison, R.D., see Green, J.M. 635(1993)203
Hartkopf, J. and Erbersdobler, H.F.
Stability of furosine during ion-exchange chromatography in comparison with reversed-phase high-performance liquid chromatography 635(1993)151
Hasegawa, M., Isogai, A. and Onabe, F.
Size-exclusion chromatography of cellulose and chitin using lithium chloride–N,N-dimethylacetamide as a mobile phase 635(1993)334
Heftmann, E.
Thin-layer chromatography; reagents and detection methods; physical and chemical detection methods: fundamentals, reagents I (by H. Jork, W. Funk, W. Fisher and H. Wimmer) (Book Review) 635(1993)176
Horvath, W.J., see Wu, N. 635(1993)307
Huang, Z.-H., Wang, J., Gage, D.A., Watson, J.T., Sweeley, C.C. and Hušek, P.
Characterization of N-ethoxycarbonyl ethyl esters of amino acids by mass spectrometry 635(1993)271
Hughes, D.E. and Richberg, P.
Capillary micellar electrokinetic, sequential multiwavelength chromatographic characterization of a chimeric monoclonal antibody–cytotoxin conjugate 635(1993)313

Author Index

Acworth, I.N., see Gamache, P. 635(1993)143
Aguilar, M., Farran, A. and Martínez, M.
Determination of gold(I) and silver(I) cyanide in ores by capillary zone electrophoresis 635(1993)127
Ali, I., see Srivastava, S.K. 635(1993)171
Anigbogu, V.C., see Husain, N. 635(1993)211
Bailey, Jr., J.E., see Davis, V.M. 635(1993)160
Bayer, E., see Gaus, H.-J. 635(1993)319
Bellot, J.C. and Condoret, J.S.
Theoretical study of the ion-exchange preparative chromatography of a two-protein mixture 635(1993)1
Berge, R.K., see Demoz, A. 635(1993)251
Briggs, C.J., see Geda, A. 635(1993)338
Busch, S., Kraak, J.C. and Poppe, H.
Chiral separations by complexation with proteins in capillary zone electrophoresis 635(1993)119
Castello, G., Moretti, P. and Vezzani, S.
Comparison of different methods for the prediction of retention times in programmed-temperature gas chromatography 635(1993)103
Chikuma, M., see Saito, Y. 635(1993)71
Chikuma, T., Tanaka, W., Yamada, K., Ishii, Y., Tanaka, A. and Kato, T.
High-performance liquid chromatographic determination of PZ-peptidase activity 635(1993)81
Coenegracht, P.M.J., see Wieling, J. 635(1993)195
Cohen, M.R., see Husain, N. 635(1993)211
Cole, S.R. and Dorsey, J.G.
Effect of stationary phase solvation on shape selectivity in reversed-phase high-performance liquid chromatography 635(1993)177
Condoret, J.S., see Bellot, J.C. 635(1993)1
Cunningham, L.J., see Wilder, D.R. 635(1993)221
Daugherty, K.E., see Talasek, R.T. 635(1993)265
Davis, V.M. and Bailey, Jr., J.E.
Chemical reduction of FD&C Yellow No. 5 to determine combined benzidine 635(1993)160
Demoz, A., Netteland, B., Svardal, A., Mansoor, M.A. and Berge, R.K.
Separation and detection of tissue CoASH and long-chain acyl-CoA by reversed-phase high-performance liquid chromatography after precolumn derivatization with monobromobimane 635(1993)251
DeStefano, J.J., see Kirkland, J.J. 635(1993)19
De Waal, A., see Meijer, A.H. 635(1993)237
Dilks, Jr., C.H., see Kirkland, J.J. 635(1993)19
Donard, O.F.X.
Trace metal analysis and speciation (Journal of Chromatography Library, Vol. 47) (edited by I.S. Krull) (Book Review) 635(1993)351
Doornbos, D.A., see Wieling, J. 635(1993)195
Dorsey, J.G., see Cole, S.R. 635(1993)177
Dubin, P.L., Edwards, S.L., Mehta, M.S. and Tomalia, D.
Quantitation of non-ideal behavior in protein size-exclusion chromatography 635(1993)51
Edwards, D.S., see Green, J.M. 635(1993)203
Edwards, S.L., see Dubin, P.L. 635(1993)51
Erbersdobler, H.F., see Hartkopf, J. 635(1993)151
Farran, A., see Aguilar, M. 635(1993)127
Gage, D.A., see Huang, Z.-H. 635(1993)271
Gamache, P., Ryan, E. and Acworth, I.N.
Analysis of phenolic and flavonoid compounds in juice beverages using high-performance liquid chromatography with coulometric array detection 635(1993)143
Gaus, H.-J., Treumann, A., Kreis, W. and Bayer, E.
Separation of cardiac glycosides by micellar electrokinetic capillary electrophoresis 635(1993)319
Geda, A., Briggs, C.J. and Venkataram, S.
Determination of the neurolathyrogen β-N-oxalyl-L-α,β-diaminopropionic acid using high-performance liquid chromatography with fluorometric detection 635(1993)338
Gelpí, E.
Liquid chromatography–mass spectrometry (by W.M.A. Niessen and J. van der Greef) (Book Review) 635(1993)349
Glajch, J.L., see Green, J.M. 635(1993)203
Gray, D.O., see Price, N.P.J. 635(1993)165
Green, J.M., Jones, R., Harrison, R.D., Edwards, D.S. and Glajch, J.L.
Liquid chromatographic separation of radiopharmaceutical ligand enantiomers 635(1993)203
Grether, H.-J., see Rissler, K. 635(1993)89
Gupta, V.K., see Srivastava, S.K. 635(1993)171
Harrison, R.D., see Green, J.M. 635(1993)203
Hartkopf, J. and Erbersdobler, H.F.
Stability of furosine during ion-exchange chromatography in comparison with reversed-phase high-performance liquid chromatography 635(1993)151
Hasegawa, M., Isogai, A. and Onabe, F.
Size-exclusion chromatography of cellulose and chitin using lithium chloride–N,N-dimethylacetamide as a mobile phase 635(1993)334
Heftmann, E.
Thin-layer chromatography; reagents and detection methods; physical and chemical detection methods: fundamentals, reagents I (by H. Jork, W. Funk, W. Fisher and H. Wimmer) (Book Review) 635(1993)176
Horvath, W.J., see Wu, N. 635(1993)307
Huang, Z.-H., Wang, J., Gage, D.A., Watson, J.T., Sweeley, C.C. and Hušek, P.
Characterization of N-ethoxycarbonyl ethyl esters of amino acids by mass spectrometry 635(1993)271
Hughes, D.E. and Richberg, P.
Capillary micellar electrokinetic, sequential multiwavelength chromatographic characterization of a chimeric monoclonal antibody–cytotoxin conjugate 635(1993)313

Huie, C.W., see Wu, N. 635(1993)307
Husain, N., Anigbogu, V.C., Cohen, M.R. and Warner, I.M.
Reversed-phase liquid chromatographic measurement of the influence of a co-modifier functional group on the retention behavior of the β-cyclodextrin–pyrene complex 635(1993)211
Hušek, P., see Huang, Z.-H. 635(1993)271
Ishii, Y., see Chikuma, T. 635(1993)81
Isogai, A., see Hasegawa, M. 635(1993)334
Janoš, P.
Separation of some metals as their anionic oxalate complexes by reversed-phase ion-interaction chromatography 635(1993)257
Joerg, E. and Sontag, G.
Multichannel coulometric detection coupled with liquid chromatography for determination of phenolic esters in honey 635(1993)137
Jones, R., see Green, J.M. 635(1993)203
Jonkman, J.H.G., see Wieling, J. 635(1993)195
Kato, T., see Chikuma, T. 635(1993)81
Kirkland, J.J., Dilks, Jr., C.H. and DeStefano, J.J.
Normal-phase high-performance liquid chromatography with highly purified porous silica microspheres 635(1993)19
Kraak, J.C., see Busch, S. 635(1993)119
Kreis, W., see Gaus, H.-J. 635(1993)319
Künzi, H.-P., see Rissler, K. 635(1993)89
Kutsuna, H., Ohtsu, Y. and Yamaguchi, M.
Synthesis and characterization of highly stable polymer-coated aminosilica packing material for high-performance liquid chromatography 635(1993)187
Lamparter, E.
High-performance liquid chromatographic determination of mexiletine in film-coated tablets using a new polymeric stationary phase 635(1993)155
Lederer, M., see Xuan, H.T.K. 635(1993)346
Lindner, W., see Seidel, V. 635(1993)227
Little, J.L., see Wilder, D.R. 635(1993)221
Li, Z., see Zhao, Q. 635(1993)342
Mansoor, M.A., see Demoz, A. 635(1993)251
Markowski, W.
Computer-aided optimization of gradient multiple development thin-layer chromatography. Part II. Multi-stage development 635(1993)283
Martínez, M., see Aguilar, M. 635(1993)127
Mehta, M.S., see Dubin, P.L. 635(1993)51
Meijer, A.H., De Waal, A. and Verpoorte, R.
Purification of the cytochrome P-450 enzyme geraniol 10-hydroxylase from cell cultures of *Catharanthus roseus* 635(1993)237
Merrill, E.W., see Sagar, A.D. 635(1993)132
Moretti, P., see Castello, G. 635(1993)103
Netteland, B., see Demoz, A. 635(1993)251
Ohtsu, Y., see Kutsuna, H. 635(1993)187
Onabe, F., see Hasegawa, M. 635(1993)334
Osland, A., see Vefring, H.K. 635(1993)329
Parkin, J.E.
Salting-out solvent extraction for pre-concentration of benzalkonium chloride prior to high-performance liquid chromatography 635(1993)75
Poglits, E., see Seidel, V. 635(1993)227
Poppe, H., see Busch, S. 635(1993)119
Price, N.P.J. and Gray, D.O.
Mapping of derivatised biogenic amines by two-dimensional thin-layer chromatography. A comparative study 635(1993)165
Rawjee, Y.Y., Staerk, D.U. and Vigh, Gy.
Capillary electrophoretic chiral separations with cyclodextrin additives. I. Acids: chiral selectivity as a function of pH and the concentration of β-cyclodextrin for fenoprofen and ibuprofen 635(1993)291
Richberg, P., see Hughes, D.E. 635(1993)313
Rissler, K., Künzi, H.-P. and Grether, H.-J.
Chromatographic investigations of oligomeric α,ω-dihydroxy polyethers by reversed-phase high-performance liquid chromatography and evaporative light scattering and UV detection 635(1993)89
Rowe, R.C., see Wren, S.A.C. 635(1993)113
Ryan, E., see Gamache, P. 635(1993)143
Sagar, A.D., Sofia, S.J. and Merrill, E.W.
Estimation of inter-detector lag in multi-detection gel permeation chromatography 635(1993)132
Saito, Y. and Chikuma, M.
Chromatographic analysis of the reaction between thiosalicylic acid and selenious acid in methanol 635(1993)71
Schiller, K., see Seidel, V. 635(1993)227
Seidel, V., Poglits, E., Schiller, K. and Lindner, W.
Simultaneous determination of ochratoxin A and zearalenone in maize by reversed-phase high-performance liquid chromatography with fluorescence detection and β-cyclodextrin as mobile phase additive 635(1993)227
Sellergren, B. and Shea, K.J.
Influence of polymer morphology on the ability of imprinted network polymers to resolve enantiomers 635(1993)31
Shea, K.J., see Sellergren, B. 635(1993)31
Sofia, S.J., see Sagar, A.D. 635(1993)132
Sontag, G., see Joerg, E. 635(1993)137
Srivastava, S.K., Gupta, V.K., Tiwari, B.B. and Ali, I.
Electrophoretic determination of stability constants of Zn(II)– and Cd(II)–nitrilotriacetate–penicillamine mixed complexes 635(1993)171
Staerk, D.U., see Rawjee, Y.Y. 635(1993)291
Sun, P., see Wu, N. 635(1993)307
Svardal, A., see Demoz, A. 635(1993)251
Sweeley, C.C., see Huang, Z.-H. 635(1993)271
Talasek, R.T. and Daugherty, K.E.
Simultaneous analysis of carbon oxides and hydrocarbons by gas chromatography–mass spectrometry 635(1993)265
Tanaka, A., see Chikuma, T. 635(1993)81
Tanaka, W., see Chikuma, T. 635(1993)81
Tindall, G.W., see Wilder, D.R. 635(1993)221
Tiwari, B.B., see Srivastava, S.K. 635(1993)171
Tomalia, D., see Dubin, P.L. 635(1993)51
Treumann, A., see Gaus, H.-J. 635(1993)319

Vefring, H.K. and Osland, A.
Simple device for electroelution of proteins from a large number of pieces of polyacrylamide gel 635(1993)329
Venkataram, S., see Geda, A. 635(1993)338
Verpoorte, R., see Meijer, A.H. 635(1993)237
Vezzani, S., see Castello, G. 635(1993)103
Vigh, Gy., see Rawjee, Y.Y. 635(1993)291
Wang, J., see Huang, Z.-H. 635(1993)271
Warner, I.M., see Husain, N. 635(1993)211
Watson, J.T., see Huang, Z.-H. 635(1993)271
Wieling, J., Coenegracht, P.M.J., Doornbos, D.A. and Jonkman, J.H.G.
Robustness testing of an optimized reversed-phase high-performance liquid chromatographic system for the separation of six sulphonamides using the rules of error propagation 635(1993)195
Wilder, D.R., Tindall, G.W., Cunningham, L.J. and Little, J.L.
High-performance liquid chromatographic analysis of sulfonated aromatics using a β-cyclodextrin-bonded phase 635(1993)221
Wren, S.A.C. and Rowe, R.C.
Theoretical aspects of chiral separation in capillary electrophoresis. III. Application to β-blockers 635(1993)113
Wu, N., Horvath, W.J., Sun, P. and Huie, C.W.
Speciation of aluminum using capillary zone electrophoresis with indirect UV detection 635(1993)307
Xuan, H.T.K. and Lederer, M.
Adsorption chromatography on cellulose. IX. Chiral separations with aqueous solvents and liquid–liquid systems 635(1993)346
Yamada, K., see Chikuma, T. 635(1993)81
Yamaguchi, M., see Kutsuna, H. 635(1993)187
Yamauchi, S.
Retention indices of phenols for internal standards in reversed-phase high-performance liquid chromatography. Application to retention prediction and selectivities of mobile phases and packing materials 635(1993)61
Zhao, Q. and Li, Z.
Preparative separation and properties of (*E*)- and (*Z*)-steroidal α,β-unsaturated ketoximes 635(1993)342